BERNARD-AWE FOLAKEMI ELIZABETH

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# research interest

Food and Industrial Microbiology

Food production and safety

Medicinal plant research

# Education

**BSc** University of Medical Sciences, Ondo, Nigeria, Microbiology **July, 2021**

Thesis: Antimicrobial Activity of *Carica Papaya* Linn.on Selected Clinical Isolates

Advisor:Dr B.P Olatunji

# Research Experience

**Undergraduate Student**

University of Medical Sciences, Ondo, Nigeria **2021**

Antimicrobial Activity of *Carica Papaya* Linn.on Selected Clinical Isolates

Supervisors: Dr B.P Olatunji, Dr Iyadunni Anuoluwa

* Developed appropriate research methodology
* Collected and analyzed data using SPSS version 25
* Performed ANOVA analysis on the collected data

**PROFESSIONAL WORK EXPERIENCE**

**Research Laboratory, School of Post graduate studies, Pharmaceutical Microbiology, Faculty of Pharmacy, University of Ibadan**

**Role: Intern September 2019 – December 2019**

* Trained in the Department of Pharmaceutical Microbiology research LAB and assisted in research works involving plant extraction, antimicrobial susceptibility testing of various plant extracts, Microbiological examination of water, Isolation and identification of microorganism from various habitats.

**Maria Mater Misericordiae Catholic Hospital, Ondo Role: Intern June 2020 – October 2020**

* Carried out tests such as Widal tests, ABO Blood group testing, Genotyping, Crossmatching, malaria parasite test, urinalysis, PCV (Packed cell volume)

# Teaching Experience

**Government Secondary School 2018-2022**

Served as Biology Subject Teacher to Secondary School Students

# PRESENTATION

**B.Sc. Thesis Defence**

Defence of Thesis titled “Antimicrobial Activity of *Carica Papaya* Linn.on Selected Clinical Isolates”. in the presence of Professors, Doctors, and Assistant Lecturers for grading in fulfilment of the requirements of the Bachelor of Science in Biological Sciences **April 2021**

**SEMINAR AND WEBINAR**

* Research Methodology writing organized by the Department of Biological Sciences, UNIMED, Ondo State **June 2019**

**SHORT COURSE AND CERTIFICATION**

* Diploma in Health and Environmental safety (HSE)
* Information Communication Technology (Essentials)
* PGD Human Resources Management
* PGD Project Management

**March 2022**

# Community Service

**NDLEA, Member**

Role: Volunteer **2021-Present**

* Participating in NDLEA Drug Free Club.
* Sensitization of the public on the use of drug and drug abuse.

**INTERESTS**

Writing| Teaching| Reading| Research| Learning | Volunteering

# Languages

**English**: Native Language, Distinguished levels in Listening, Speaking, Reading and Writing.

# skills and competences

|  |  |  |
| --- | --- | --- |
| * Methodology Design | * Technology Adaptation |  |
| * Research Writing | * Research and Learning * Data Collection & Extraction |  |
|  |  |  |

# Others

Fashion designing, Catering

# References

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